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| APPLICATION NO.  | FILING DATE                        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------|------------------------------------|----------------------|---------------------|------------------|
| 10/547,993       | 09/07/2005                         | Seppo Heimala        | OUTT 3855           | 5897             |
| 7812<br>CHERNOFF | 7590 11/02/200<br>VILHAUER, MCCLUN |                      | EXAM                | MINER            |
| 601 SW Secon     | d Avenue, Suite 1600               |                      | ROSENBAUM, MARK     |                  |
| Portland, OR 9   | 7204                               |                      | ART UNIT            | PAPER NUMBER     |
|                  |                                    |                      | 3725                | •                |
|                  |                                    |                      |                     |                  |
|                  |                                    |                      | MAIL DATE           | DELIVERY MODE    |
|                  |                                    |                      | 11/02/2009          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

| Application No. | Applicant(s)   |  |
|-----------------|----------------|--|
| 10/547,993      | HEIMALA ET AL. |  |
| Examiner        | Art Unit       |  |
| Mark Rosenbaum  | 3725           |  |

| ean | ned patent te | emi adjustinent. | See 37 | CFR | 1.704(0). |
|-----|---------------|------------------|--------|-----|-----------|
|     |               |                  |        |     |           |

|  |  | Mark Rosenbaum   | 3725  |             |  |  |
|--|--|--|---|-------------|--|--|
| Period fo  | The MAILING DATE of this communication app   | ears on the cover sheet with the o   | correspondence ad   | ldress      |  |  |
| A SH<br>WHIC<br>- Exte<br>after<br>- If NC<br>- Failu<br>Any | ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA assens of time may be available under the provisions of 37 CFR 1.3 SN (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period us to reply with the set or estended period for reply with by statute, reply received by the Office later than three months after the maining off patient term adjustment. See 37 CFR 1.704(b).   | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirviil apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | N.<br>mely filed<br>the mailing date of this o<br>ED (35 U.S.C. § 133). |             |  |  |
| Status   |  |  |   |             |  |  |
| 1)🛛  | Responsive to communication(s) filed on 04 Se  | eptember 2009.   |   |             |  |  |
| 2a)□   | This action is FINAL. 2b)⊠ This action is non-final.   |  |   |             |  |  |
| 3)□  | Since this application is in condition for allowar closed in accordance with the practice under E  |  |   | e merits is |  |  |
| Disposit   | ion of Claims  |  |   |             |  |  |
| 4)⊠  | Claim(s) 1-20 is/are pending in the application.   |  |   |             |  |  |
| .—   | 4a) Of the above claim(s) is/are withdraw  | vn from consideration.   |   |             |  |  |
| 5)   | Claim(s) is/are allowed.   |  |   |             |  |  |
| 6)⊠  | Claim(s) 1-20 is/are rejected.   |  |   |             |  |  |
| 7)   | Claim(s) is/are objected to.   |  |   |             |  |  |
| 8)□  | Claim(s) are subject to restriction and/or   | r election requirement.  |   |             |  |  |
| Applicat   | ion Papers   |  |   |             |  |  |
| 9)   | The specification is objected to by the Examine  | r.   |   |             |  |  |
| 10)  | The drawing(s) filed on is/are: a) acce  | epted or b) objected to by the   | Examiner.   |             |  |  |
|  | Applicant may not request that any objection to the  | drawing(s) be held in abeyance. Se   | e 37 CFR 1.85(a).   |             |  |  |
| 11)  | Replacement drawing sheet(s) including the correcting The oath or declaration is objected to by the Extended to be the Extended |  | -   |             |  |  |
| Priority (   | under 35 U.S.C. § 119  |  |   |             |  |  |
|  | Acknowledgment is made of a claim for foreign  All b) Some * c) None of:   |  | )-(d) or (f).   |             |  |  |
|  | 1. Certified copies of the priority documents  |  | <b>.</b>  |             |  |  |
|  | <ul> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the prior application from the International Bureau</li> </ul>  | ity documents have been receive  |   | Stage       |  |  |
| * (  | Gee the attached detailed Office action for a list   |  | ∍d.   |             |  |  |
|  |  |  |   |             |  |  |
| Attachmen  | t(s)   |  |   |             |  |  |
| 1) Notice  | ce of References Cited (PTO-892)   | 4) Interview Summary   | (PTO-413)   |             |  |  |

Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO/SE/08)

Paper No(s)/Mail Date 9/7/05.

Paper No(s)/Mail Date. \_\_\_\_\_

5) Notice of Informal Patent Application 6) Other: